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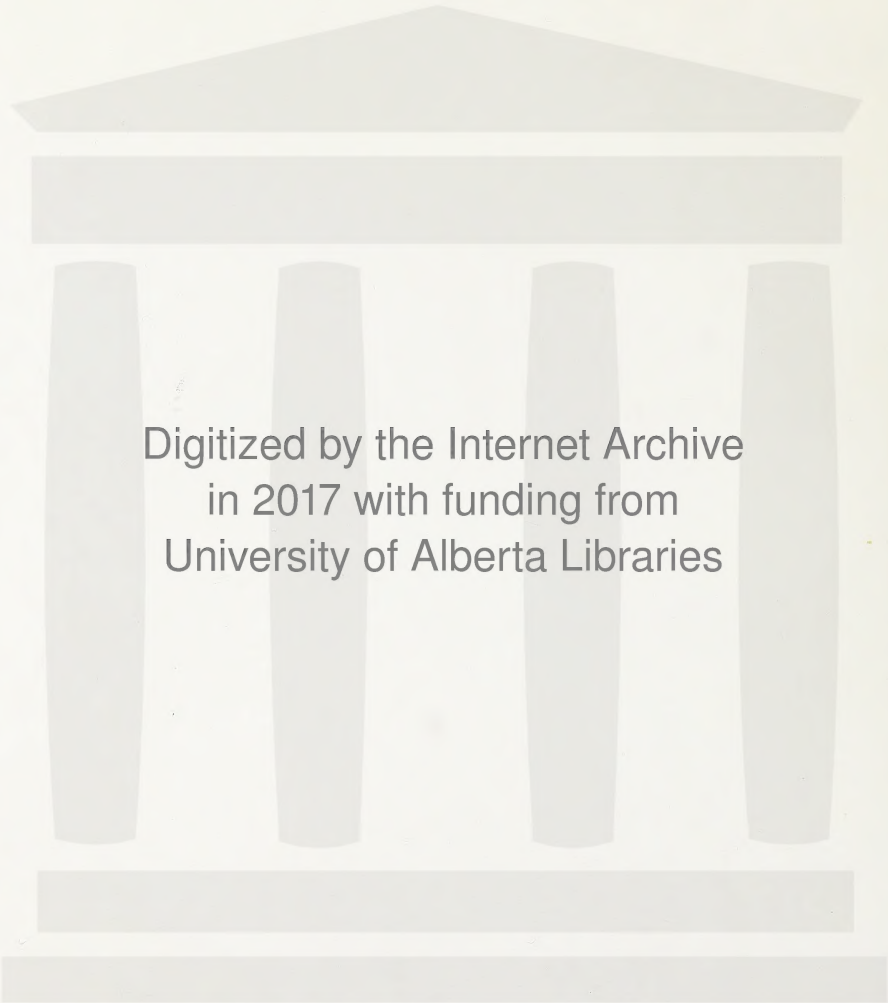
1990-91 SCHOOL YEAR

A CHILD'S GUIDE TO FARM SAFETY

ALBERTA POWER LIMITED

TransAlta Utilities

Alberta AGRICULTURE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CANADIANA

DEC 12 1990

SPONSORS' MESSAGE

The farm is a wonderful place to grow up or to visit. Farms are filled with exciting things to play with and to learn from.

If you live on a farm, you are lucky to be able to take part in a lot of fun activities. Not all things on your farm are meant to play with, though. Some are dangerous and could hurt you.

This book, **A Child's Guide to Farm Safety,** will help you learn how to keep accidents from happening on the farm. It has drawings and stories by children

who live on farms across Alberta. These children, like you, know the importance of farm safety, and they have found some very creative ways

to remind you about avoiding dangers on the farm.

As sponsors of this guide book, Alberta Power Limited and TransAlta Utilities are very proud to bring you the message of farm safety. We hope you will enjoy using this guide, and that you will continue to play and work safely on the farm.

Ken McCready
President and
Chief Executive Officer
TransAlta Utilities

Craighton Twa
President
Alberta Power Limited

TransAlta Utilities

ALBERTA POWER LIMITED

MINISTER'S MESSAGE

Dear Boys and Girls:

Welcome to the 1990-91 edition of "A Child's Guide to Farm Safety". I am very happy once again to bring you this exciting guide book.

Alberta Agriculture has put this book together with the help of Alberta Power Limited and TransAlta Utilities. Our hope is that you will have fun learning about farm hazards with "Flash" the Farm Safety Sunspot and "Louie" the Lightning Bug.

The success of this book would not be possible without your enthusiastic participation. Our thanks go to all the students and teachers who have taken the time to send in their creative ideas.

I now invite you to explore this year's book and encourage you to listen to the messages of the children whose entries are highlighted. Maybe some of them live near you!

Yours truly,

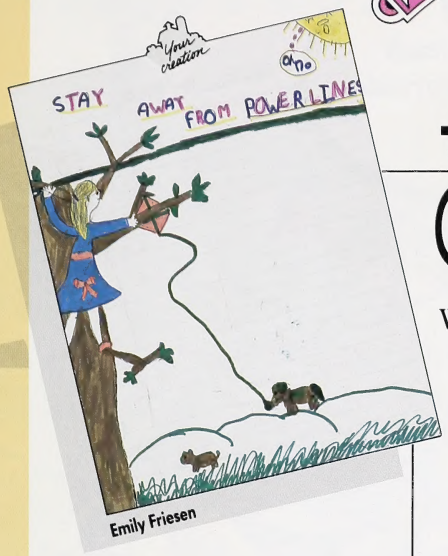
Shirley McClellan

Shirley McClellan
Associate Minister
of Agriculture

Alberta
AGRICULTURE

A CHILD'S GUIDE TO

FARM SAFETY



Emily Friesen

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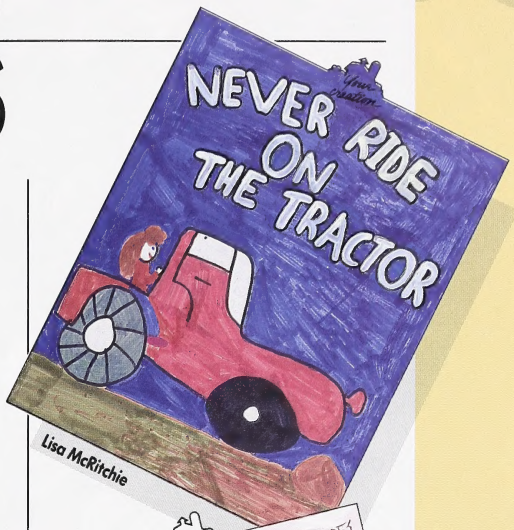
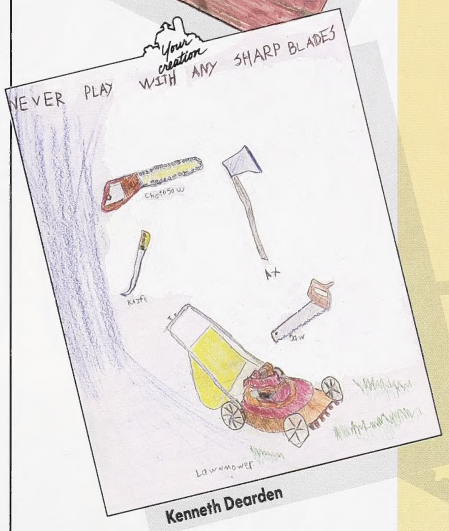
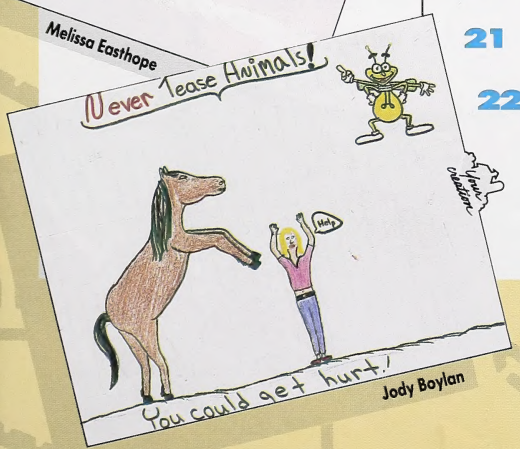


Lisa McRitchie

Melissa Easthope



Kenneth Dearden

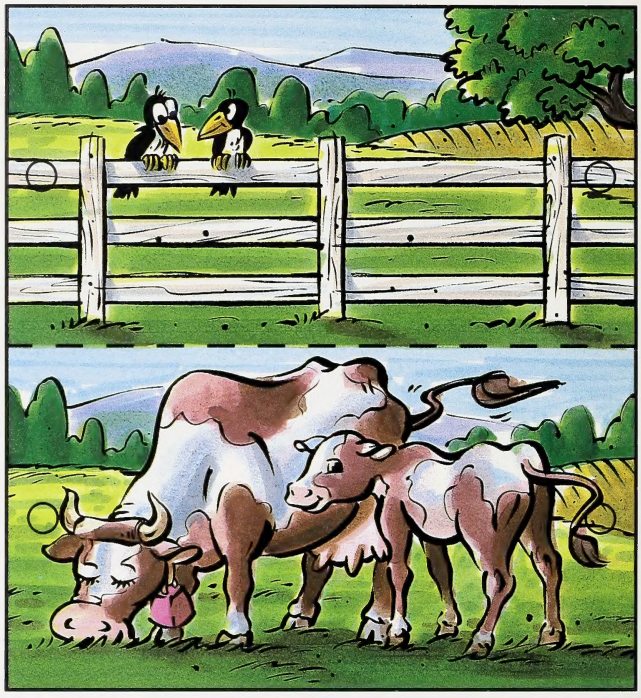


Jody Boylan

Written and produced by Linet Meeks

A CHILD'S GUIDE TO

ANIMAL SAFETY



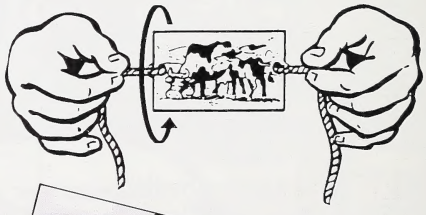
CUT OUT ON THE SOLID LINE

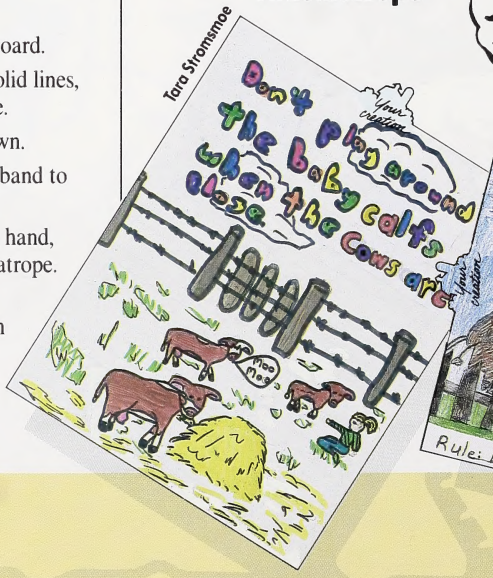
Thaumatrope

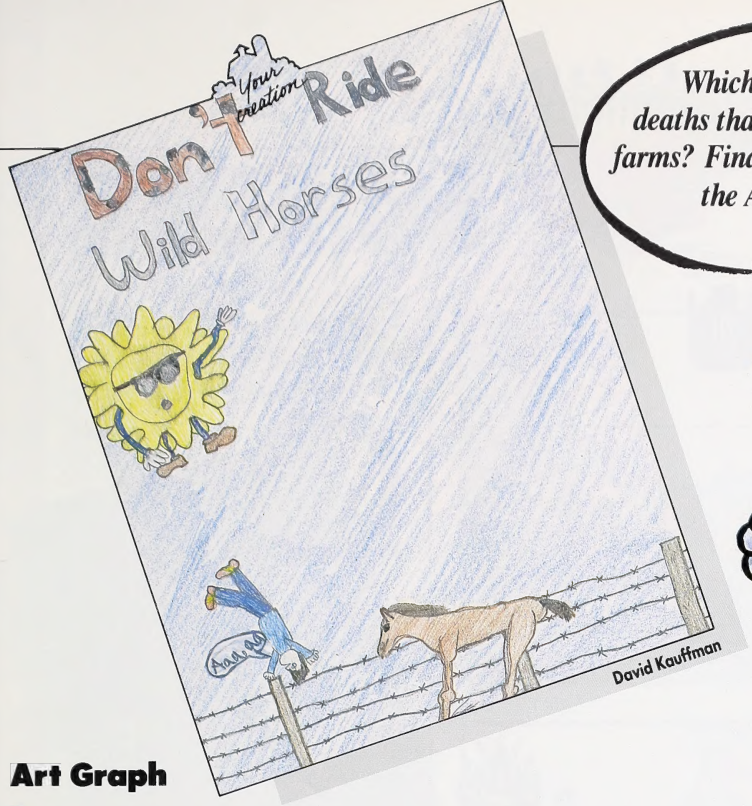
To make a thaumatrope, you will need: lightweight cardboard, glue, scissors, hole punch and 2 short strings or rubber bands.

1. Mount picture on cardboard.
2. Cut out picture along solid lines, then fold on broken line.
3. Punch holes where shown.
4. Fasten string or rubber band to each hole.
5. With one string in each hand, twirl to wind up thaumatrope.
6. Pull on strings to spin thaumatrope, and watch how the cow and her calf are put behind a fence.

Make your own Thaumatrope



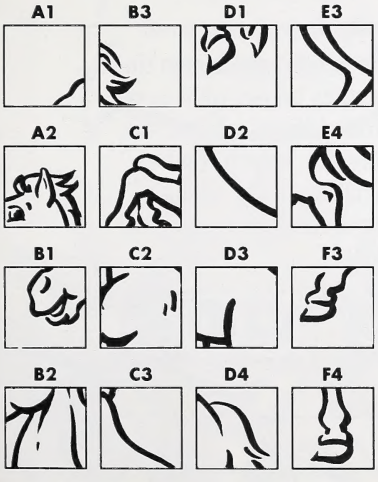




Which animal causes more deaths than any other on Alberta farms? Find the answer by finishing the Art Graph below!

Art Graph

The first set of boxes below contain one part each of a finished piece of art. You can copy exactly what you see in the first set into the correspondingly numbered boxes in the empty graph beside it. The boxes are found just like you'd find a town on a map; A-1 is found at the intersection of row A with column 1.

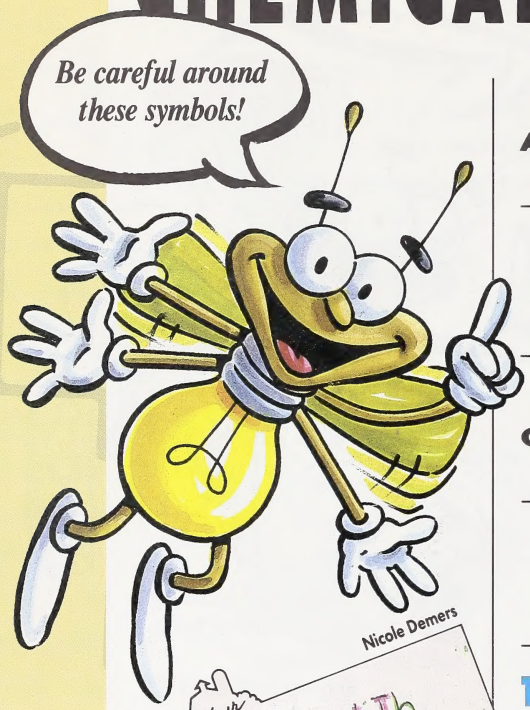


	1	2	3	4
A				
B				
C				
D				
E				
F				

What are some good ideas for you to remember about being safe around animals?

A CHILD'S GUIDE TO

CHEMICAL SAFETY



A

B

C

D

These symbols above tell you why a particular chemical is dangerous. Do you know what they are?

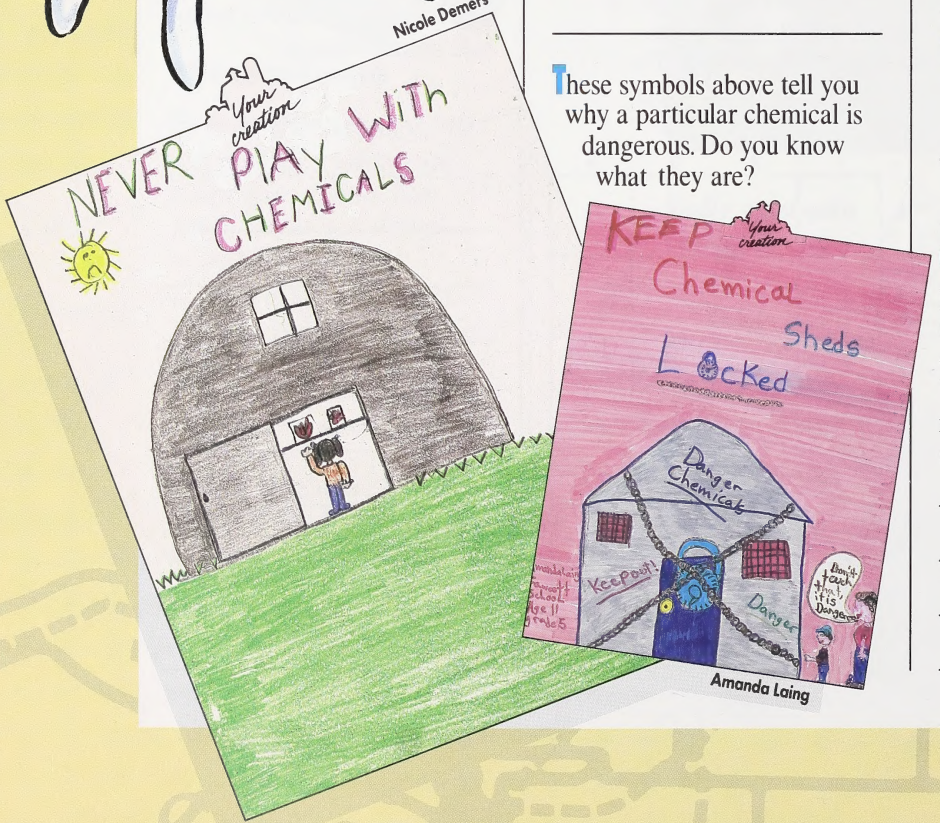
Signal words show you the level of danger. Do you know the three signal words below?

A

B

C

One of the children in these pictures knows what to do around chemicals and one does not. Which is which? What are some rules to remember about chemical safety?

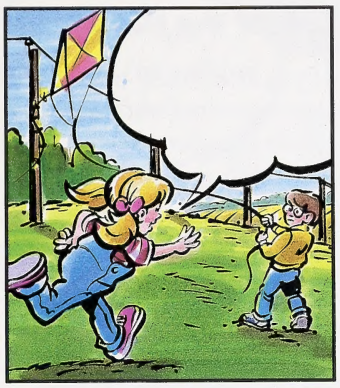


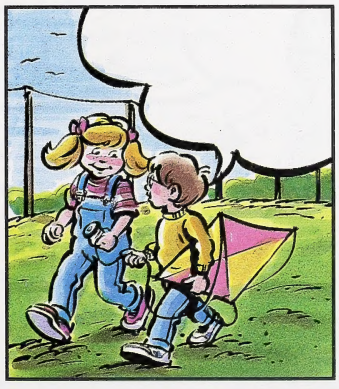
A CHILD'S GUIDE TO

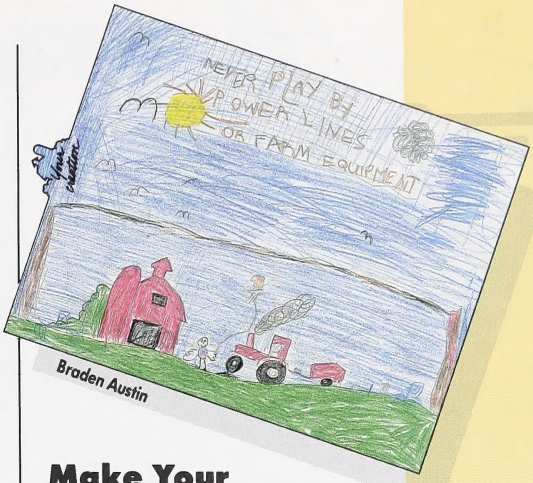
ELECTRICAL SAFETY

Have you ever wanted to be a cartoonist? Fill in the bubbles with a story about electrical safety.

Jennifer Fong

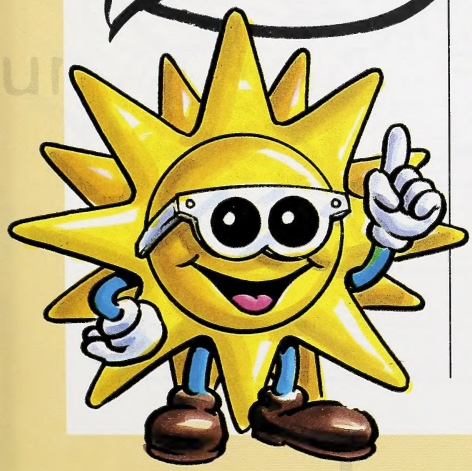






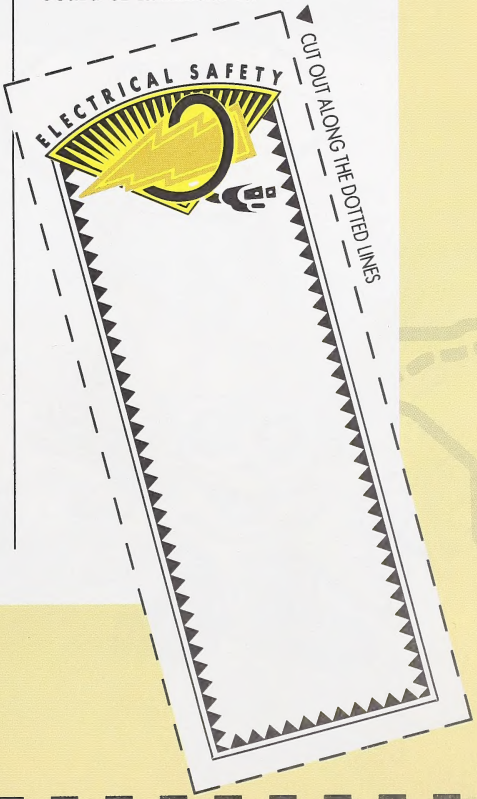
Braden Austin

These kids have some good ideas about electrical safety!



Make Your Own Bookmark

Here's a great idea! Design your own bookmark to remind you about electrical safety. You could mount it on cardboard or laminate it!



A CHILD'S GUIDE TO

TOOL SAFETY

John Hofer

Your creation

Axes can Hurt

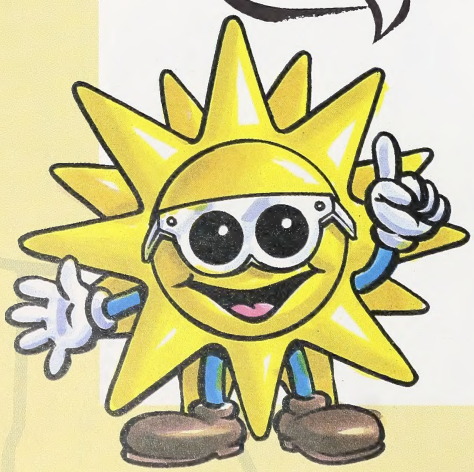
One day Peter and Arnold went for a walk and they were talking about cutting down trees. Peter said to Arnold we should go down to the bushes and cut down some trees just enough to make a house. Then Peter and Arnold took an axe along with them to cut down trees. Arnold told Peter that he would cut down the trees and Peter said no. Peter wanted to cut down the trees. Then Arnold said O.K. If you want to cut down the trees you can. Then I will go and find some little sticks for the roof, and away Arnold went to find some little sticks. Then Arnold heard Peter crying and calling for him to come and help him. Then Arnold ran back to see what was wrong with Peter. Arnold saw Peter's foot bleeding. Arnold told him to wait here, while he ran home to get his dad so he could come with the car and take him home. Arnold ran home and told his dad that Peter had cut his foot. They took the car and picked Peter up and took him to the hospital. I learned that children should never use an axe.

Colour the Hidden Pictures

If you look closely at this picture, you will find the following farm tools: hammer, axe, chain saw, saw, lawnmower, screwdriver, drill, knife, crowbar, pitchfork, ladder, wire-cutter, and pliers.

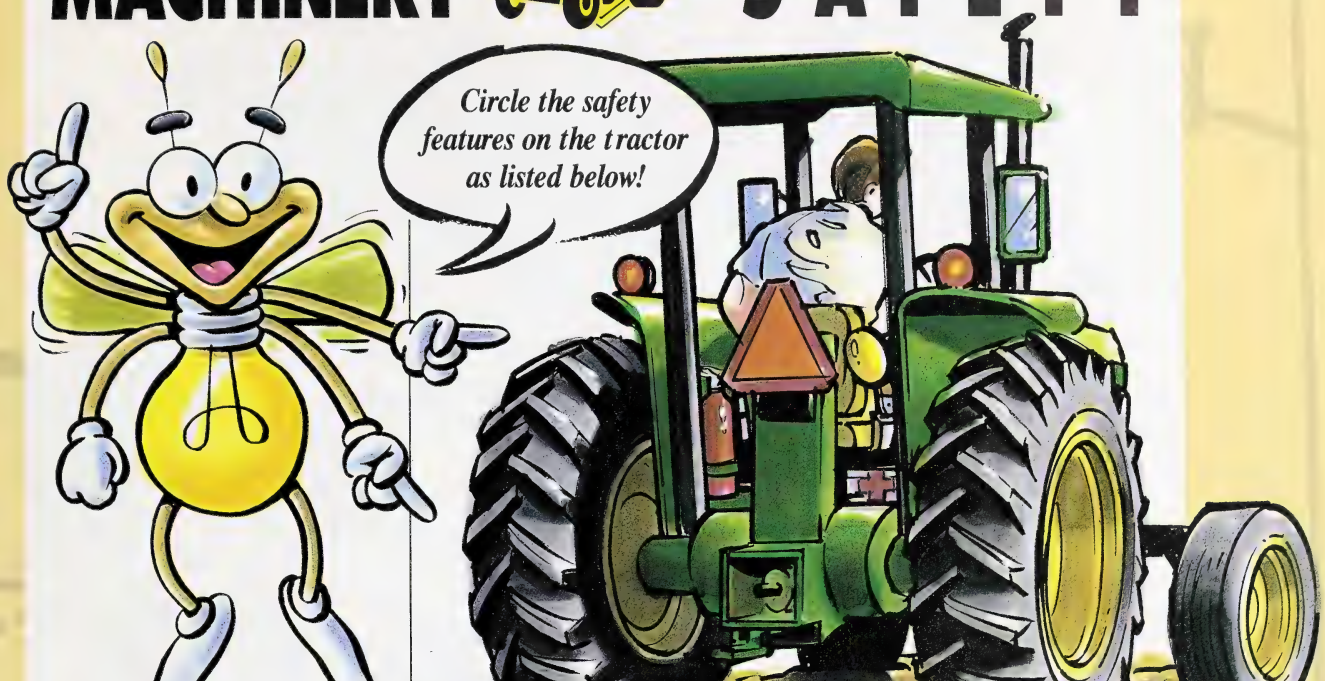
All these tools are dangerous, so be careful with them.

What are three ways to use tools safely?



A CHILD'S GUIDE TO

MACHINERY SAFETY



What should be done to prevent tractor accidents?

_____

_____

_____

_____

_____

_____

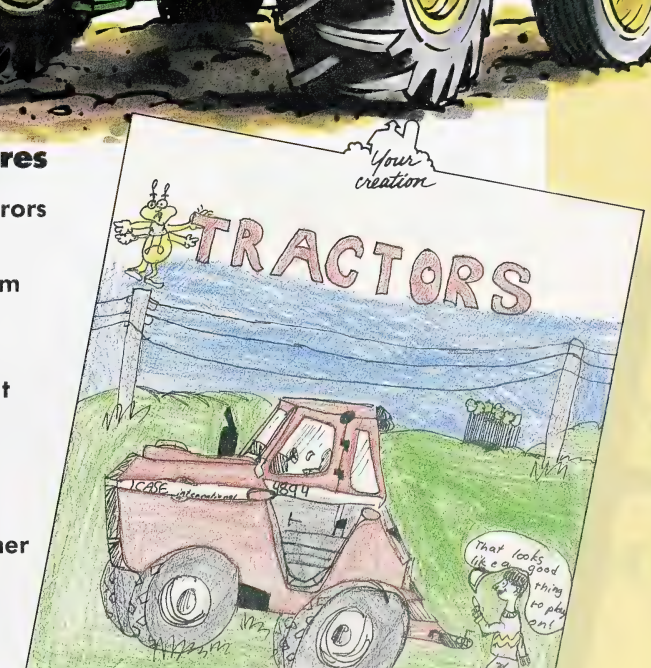
_____

_____

_____

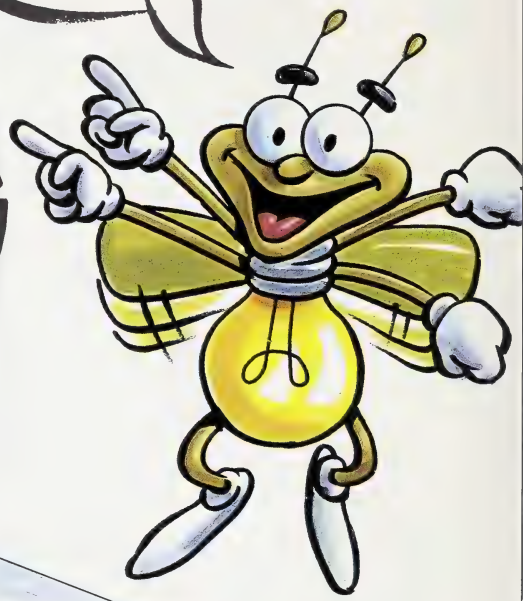
Safety Features

1. Rear view mirrors
2. Slow Moving Vehicle emblem for highway driving
3. Lights for night operation
4. Seat belt
5. First aid kit
6. Fire extinguisher
7. Roll-over protection



Brent Moellering

Play Tractor Tire Detective and uncover the secret message!



Tractor Tire Detective

To find out Kristi's message, read every other letter — going clockwise twice around the tire, beginning outer letter ring with D; inner ring with M. Write your answer below.

_____

_____

_____

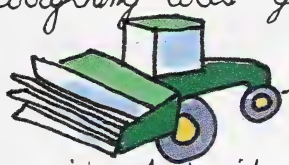
_____

_____

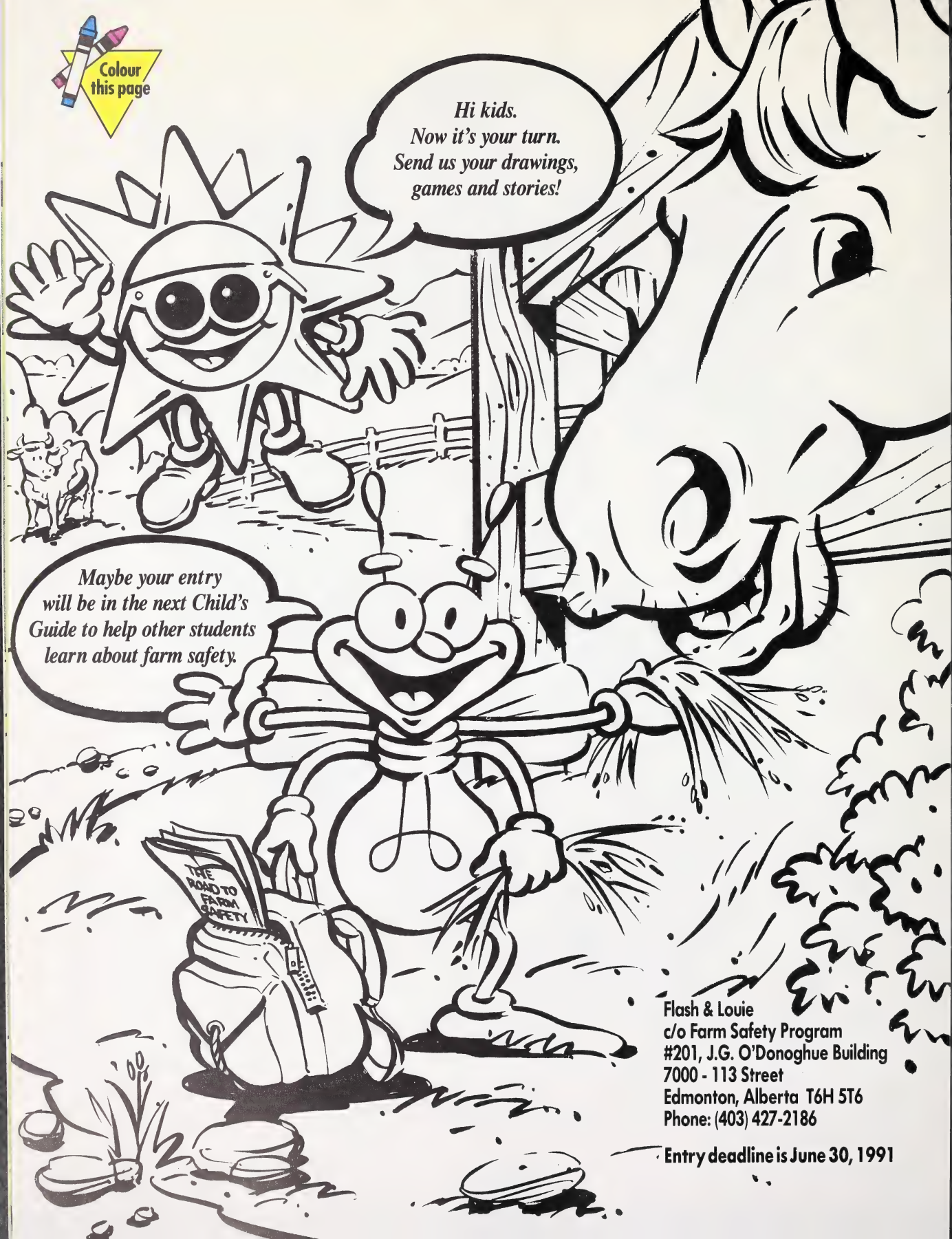
Lita McDonald

Kim Mahé

Be Careful Around Machinery

One hot summer day my went out to the field to swath. Everything was going fine until something happened. The  had broken down. He got off 2 try to fix it but it wasn't shut off. He got his three fingers cut. He walked to the with his fingers bleeding really badly. My drove him 2 the and got them up So if something breaks down, remember 2 shut it off before you try 2 fix it.

Michelle Kostrub



Flash & Louie
c/o Farm Safety Program
#201, J.G. O'Donoghue Building
7000 - 113 Street
Edmonton, Alberta T6H 5T6
Phone: (403) 427-2186

Entry deadline is June 30, 1991

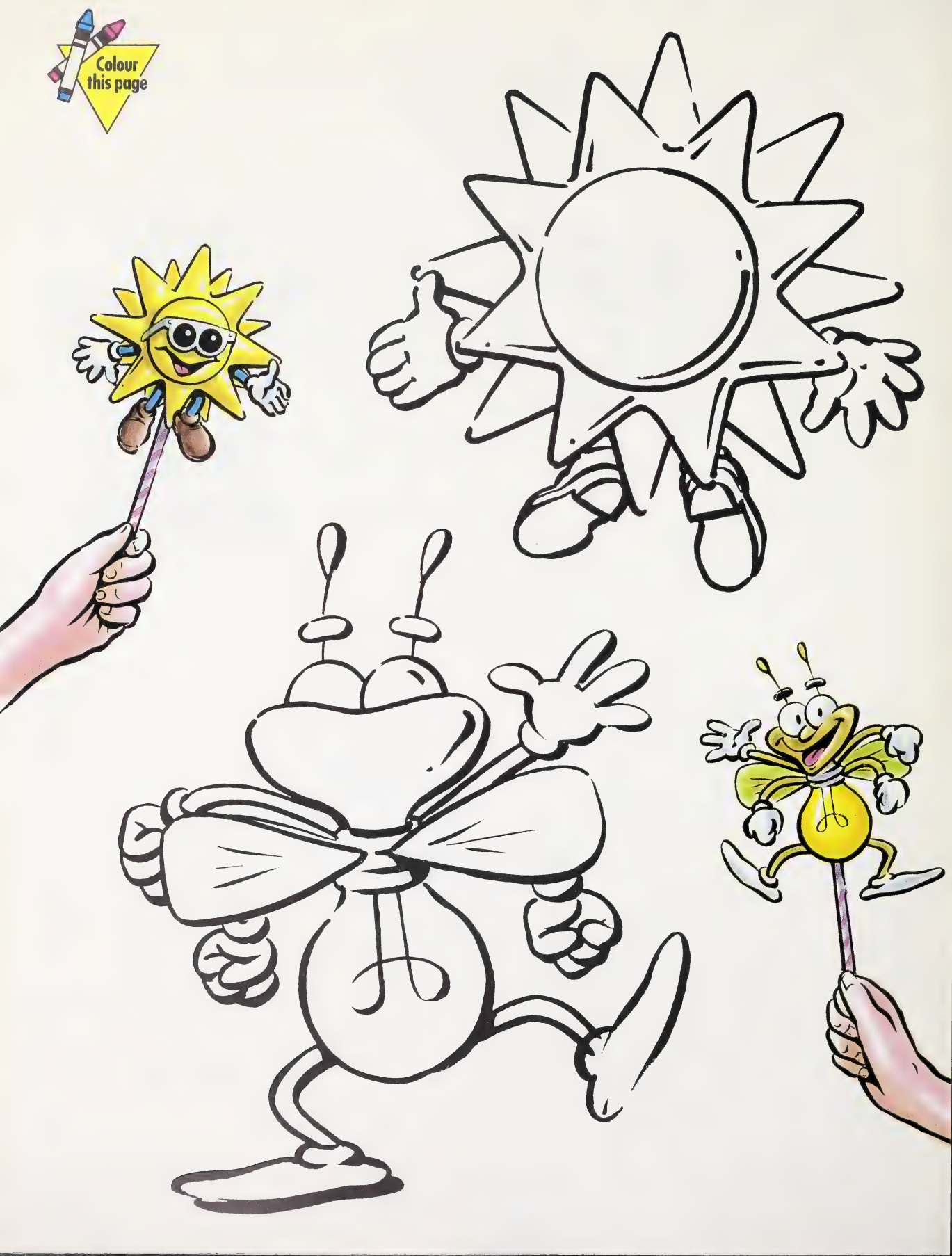
Name Grade School

Name Grade School

MAKE YOUR OWN FARM SAFETY PUPPETS

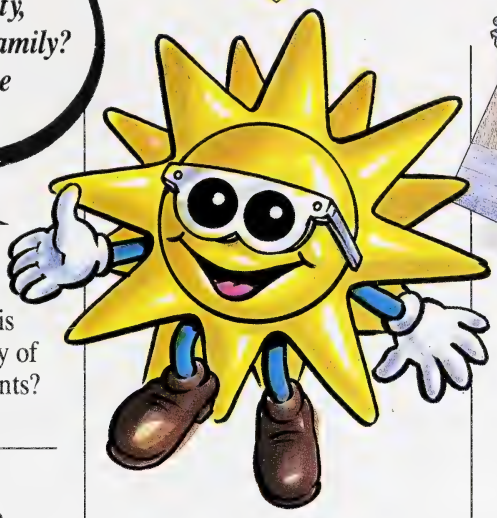
1. Colour Flash and Louie.
2. Cut along dotted lines.
3. Glue a straw or popsicle stick to their bottom side.
4. Put on your own puppet show about Farm Safety; if you need more puppets, you can draw them.

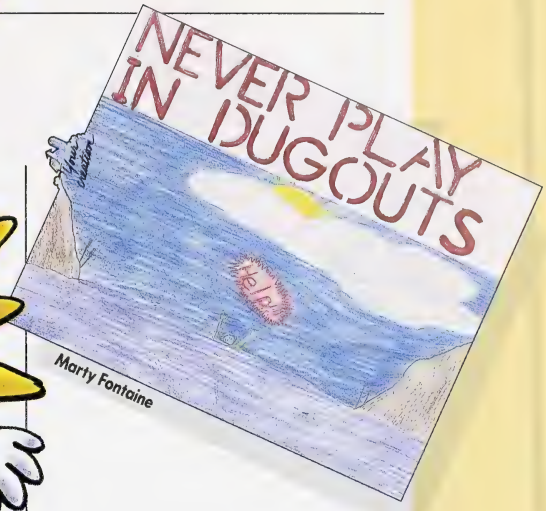
◀ CUT OUT ALONG THE DOTTED LINES


Colour
this page

PARENTS' PAGE

Now that you know a lot more about farm safety, how about testing your family? Let someone at home fill out this page!





1. What type of machine is involved in the majority of farm machinery accidents?

   _____

2. What piece of farm machinery causes more accidents per hour used than any other piece of farm machinery?

   _____

3. What part of the body is most frequently injured on the farm?

   _____

4. How many riders would you consider a safe number to be on a tractor at one time?

   _____

5. What farm animal has caused the most **fatalities** in Alberta?

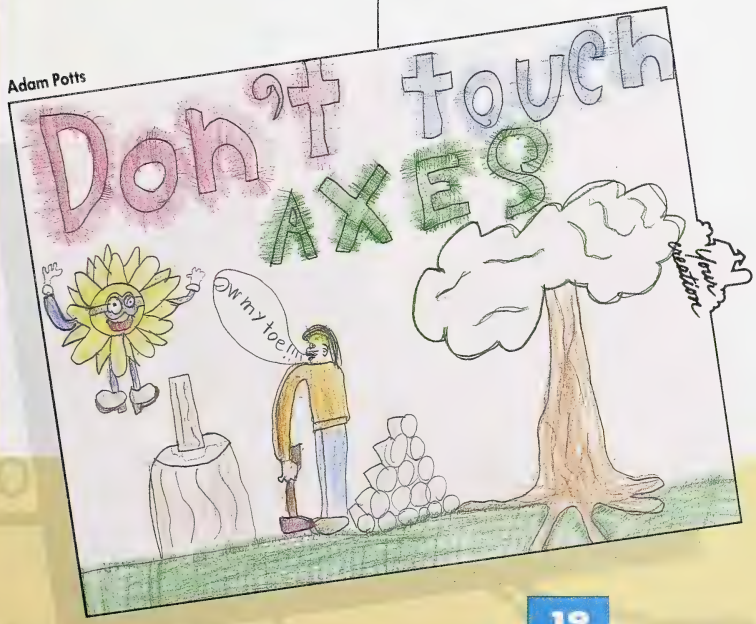
   _____

MATCH-UP

Hazards to Safety Equipment Below

1. Slippery surface _____
2. Crushed fingers _____
3. Flash burn (e.g. welding) _____
4. Blisters on hand _____
5. Punctured foot _____
6. Dropping hydraulic _____

A. Face and hand protection
B. Block or support
C. Shut off machinery before working on it
D. Gloves
E. Proper footwear
F. Safety toe and shank boots



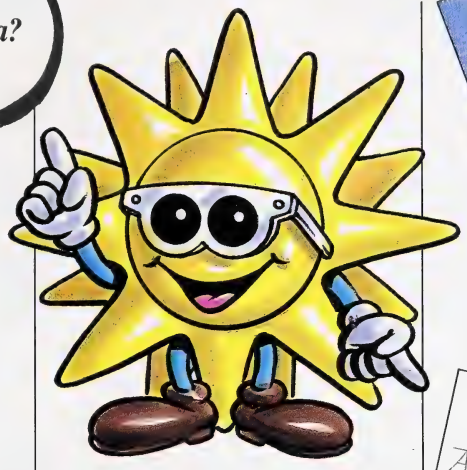
Answers: Q. 1) 1. tractor 2. grain auger 3. fingers/arm/hand 4. none 5. horse
Q. 2) 1-E, 2-C, 3-A, 4-D, 5-F, 6-B

KIDS' PAGE

Your creation
TRY AND SOLVE THIS PUZZLE!!!
Robin Willier
Colour the area where it is safe for children to play. What are the potential hazards in this farm scene?

KIDS' QUIZ

How many Farm Safety messages do you remember from our trip across Alberta? Below are just a few. Can you fill in the blanks?



1. The three signal words used to indicate the toxicity of a pesticide on the label are

   _____,

   _____,

   _____.

2. Do not try to repair farm machinery that is

   _____.

3. A _____ is one of the most dangerous animals on the farm.

4. A skull and crossbones used on a label warns you of

   _____.

5. Be careful around animal mothers with new

   _____.

6. All _____ on a farm can be dangerous.

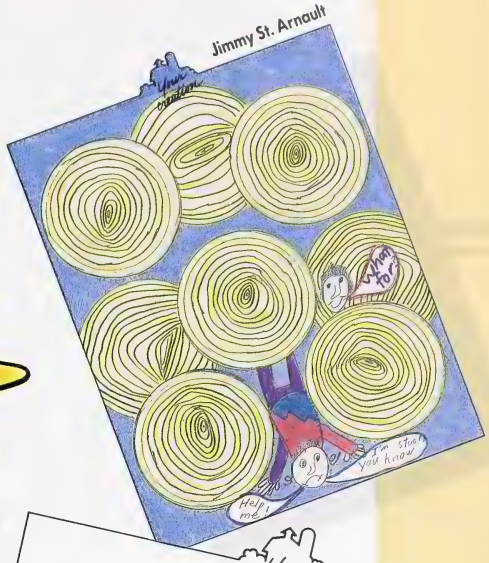
7. All _____ need safety features.

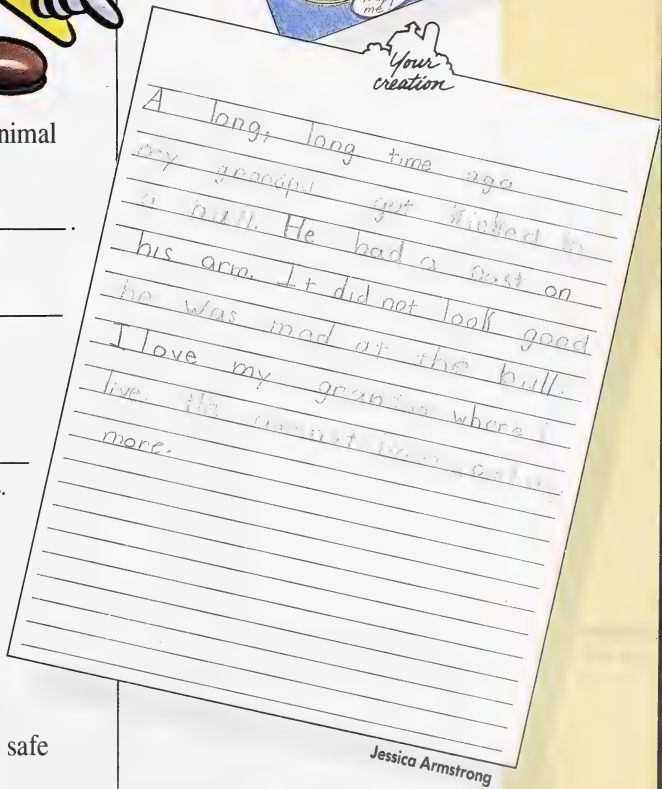
8. Never climb

   _____ near power lines.

9. Every farm needs a safe

   _____ area.




Your creation
A long, long time ago
my grandpa got kicked by
a bull. He had a cast on
his arm. It did not look good
he was mad at the bull.
I love my grandpa where I
live the closest I can
more.
Jessica Armstrong

THE WINNERS

FRIENDS OF FARM SAFETY

Meet the children behind the drawings and essays!

Tara Stromsmoe, Grade 4, Foremost School

Amanda Labrecque, Grade 1, St. Paul Elementary School

Jody Boylan, Grade 4, McGrath Elementary School, Peace River

Nicole Snethun, Grade 2, Lougheed School

Nikki Kjinserdahl, Grade 2, A.B. Daley School, Nanton

Jennifer Fong, Grade 5, Hugh Sutherland School, Carstairs

Emily Friesen, Grade 4, John Davidson School, Coaldale

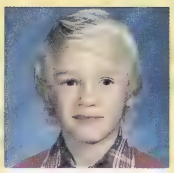
Lisa McRitchie, Grade 4, Grand Centre Elementary School

Amanda Laing, Grade 5, Fawcett School

David Kauffman, Grade 3, Eaglesham School

Braden Austin, Kindergarten, Menno Simmons School, Cleardale

Melissa Easthope, Grade 5B, Elk Point Elementary School



Kenneth Dearden, Grade 1, Vimy School

Tanis Klein, Grade 2A, Elk Point Elementary School

Nicole Demers, Grade 1, Huxley School

Brent Moellering, Grade 3C, Camilla School, Riviere Qui Barre

Kristi Stucklschwaiger, Grade 5T, E.E. Oliver School, Fairview

Marty Fontaine, Grade 5, Girouxville School

Jessica Armstrong, Grade 2, East Rolling Hills School

Cameron Nelner, Grade 4, Hanna Elementary School

Tricia Letwin, Grade 5, Redwater School

Kim Mahé, Grade 4, Camilla School, Riviere Qui Barre

Robin Willier, Grade 5, New Sarepta Elementary School

Christopher Jorgenson, Grade 3, New Brigden School

Mike Borland, Grade 6, Senator Gershaw School, Bow Island

Kathy Osterland, Grade 4, Falun School

Lita McDonald, Grade 2, Ross Ford Elementary School, Didsbury

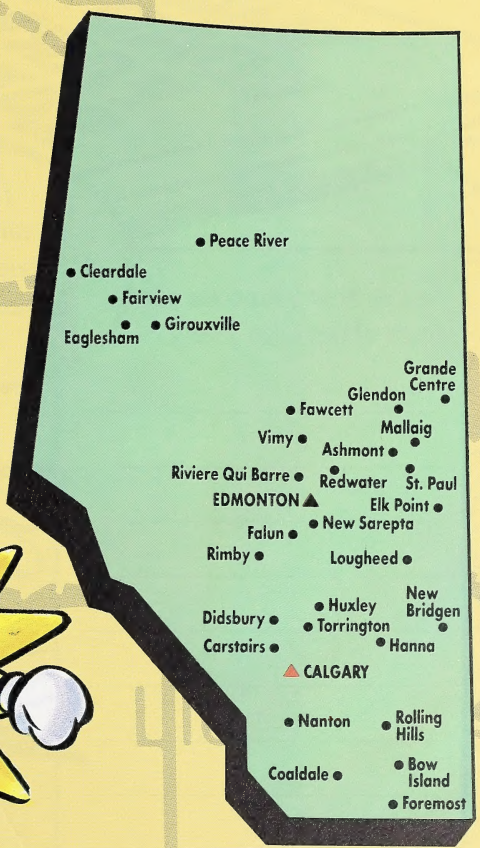
Jimmy St. Arnault, Grade 3E, Ecole Mallaig Community School

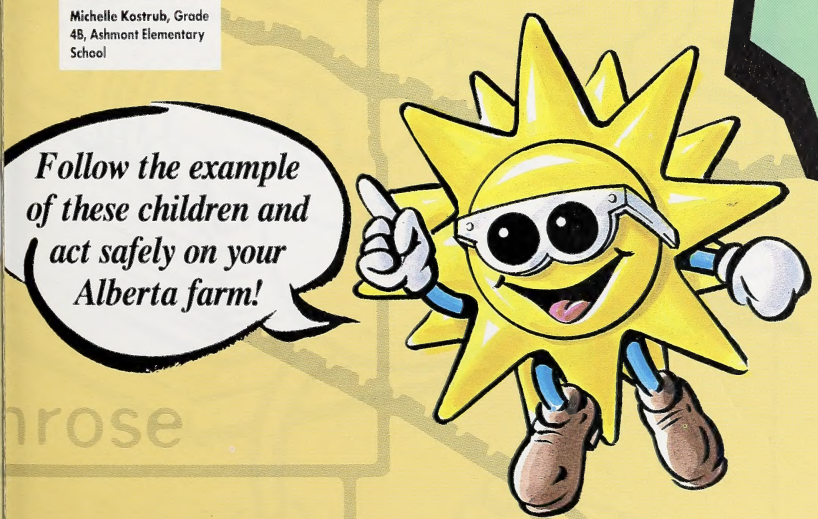
Lee Dusten Linderman, Grade 4, Viscount Torrington School

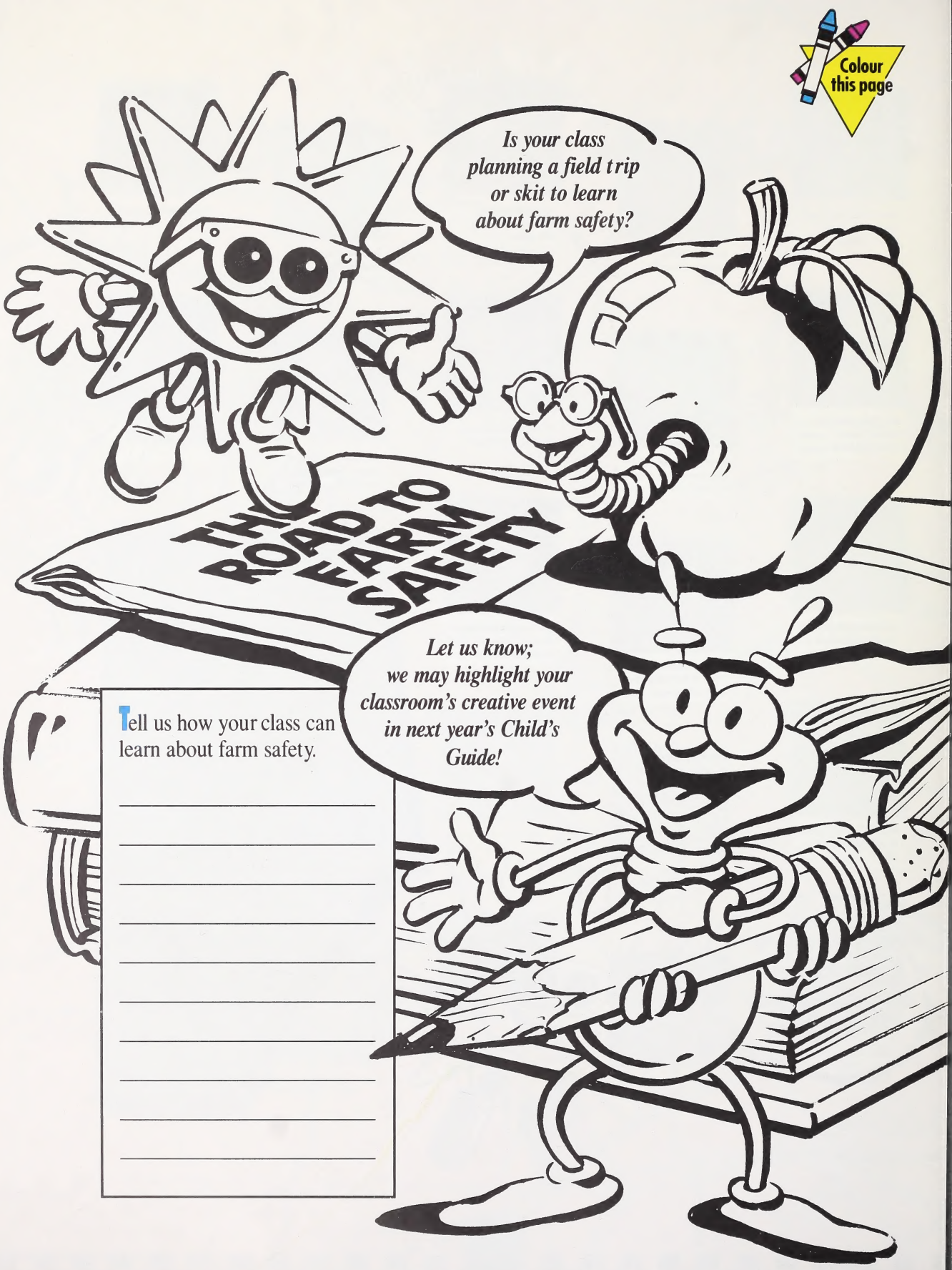
Michelle Kostrub, Grade 4B, Ashmont Elementary School

John Hofer, Grade 6, Leedale Colony School, Photo unavailable

Adam Potts, Grade 3, Glendon School, Photo unavailable






Colour this page
Is your class planning a field trip or skit to learn about farm safety?
THE ROAD TO FARM SAFETY
Let us know; we may highlight your classroom's creative event in next year's Child's Guide!

Tell us how your class can learn about farm safety.

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